

Brecon Beacons National Park

Forecast valid from 06:00 on Wednesday 12 Jul 2023 until 23:59 on Thursday 13 Jul 2023

Forecast Issued on Wednesday 12 Jul 2023 at 02:36

Confidence: High for a showery few days before becoming more widely unsettled to end the week. Low confidence in the exact details of rain and peak wind strengths on Friday/Saturday.

Headline for Wednesday 12 Jul 2023: On the cloudy side, with occasional rain. Brightening up but becoming more showery later, with some heavier downpours possible.

Mountain weather hazards on Wednesday 12 Jul 2023

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

Medium Likelihood

Thunderstorms

Low Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sunny intervals	Light rain	Cloudy	Light rain showers	Light rain showers	Partly cloudy (night)
Precipitation probability					
20%	50%	30%	50%	40%	20%

Forecast for Wednesday 12 Jul 2023

Weather: A dry start although the cloud will rapidly thicken, with showery rain pushing in from the west during the early morning. Conditions will become somewhat drier and brighter later but it'll remain breezy and accompanied by scattered showers. Some of these may become heavy and thundery during the afternoon. Showers fading through the evening with clear spells developing into the night.

Chance of cloud-free hill tops above 600m: 20% becoming 90%.

Low cloud and visibility: Visibility poor at height initially, with broken cloud as low as 400m first thing. This lifting and breaking to largely above summits by the afternoon, though the odd patch may drop to 700m in any heavier shower. Generally good visibilities in the afternoon but turning poor in any heavy downpours or thunderstorms.

Forecast for Wednesday 12 Jul 2023

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	18/23 SW	16/22 W	20/27 W	18/25 SW	16/22 W	15/21 SW	13/20 SW
300	11/22 SW	11/22 W	15/27 SW	14/25 W	11/22 W	9/19 SW	8/18 SW
Valley	10/22 SW	9/20 W	12/25 W	11/23 W	10/22 W	8/19 SW	7/17 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/6	11/8	13/10	13/10	12/9	11/8	11/8
300	12/10	14/12	17/14	16/13	15/13	13/12	13/11
Valley	13/11	14/13	18/16	17/15	15/14	14/12	13/12
Freezing Level*	2200m	2200m	2200m	2400m	2400m	2300m	2300m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Although winds will generally be west or southwesterly, some variability in strength and direction shown is likely given the presence of showers

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Wed 12 Jul 2023	14.8mm	28.4mm	34mm

Forecast for Thursday 13 Jul 2023

Weather: Early patches of low cloud on western slopes lifting after dawn. A fine day follows with sunny spells. An isolated shower is possible, but likely staying largely dry for many. Sunshine perhaps turning hazier into the evening as wispy cloud spreads across the park.

Maximum wind: West or southwesterly 20mph with gusts 30mph.

Chance of cloud-free hill tops 600m: 60% in the west during the early hours, rising to 90% from then on. 90% in the east throughout.

Low cloud and visibility: Patchy cloud down to 400m on western slopes during the early hours. This lifting after dawn and cloud largely above the summits through the rest of the day.

Temperature: **Valleys:** Plus 11 Celsius, rising to plus 19 Celsius.
At 600m: Plus 8 Celsius, rising to plus 12 Celsius.
Freezing level: Above the summits.